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=> D L3 1
L3 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN
RN 9004-63-3 REGISTRY
ED Entered STN: 16 Nov 1984
CN Cellulose, 2-hydroxypropyl methyl ether (9CI) (CA INDEX NAME)
OTHER NAMES:
CN 2-Hydroxypropyl methyl cellulose
CN 2-Hydroxypropyl methyl cellulose ether
CN 40US
CN 60RT50
CN 60SH100
CN 60SH4000
CN 60SH4000F
CN 60SH5
CN 90SH100
CN 90SH100000
CN 90SH15000S
CN 90SH400
CN Accel R 100
CN Benecel MP 3
CN Benecel MP 363C
CN Benecel MP 824
CN Benecel MP 9
CN Benecel MP 943
CN Benecel MP 943W
CN Celacol 15000DS
CN Celacol HPM 15000DS
CN Celacol HPM 450
CN Celacol HPM 5000
CN Cellulose hydroxypropyl methyl ether
CN Cesca HPC 50
CN Couriose HPM
CN Culminal 20000PFR
CN Culminal MHFC
CN Culminal MHFC 1034R
CN Culminal MHFC 20000
CN Culminal MHFC 20000P
CN Culminal MHFC 20000PFR
CN Culminal MHFC 20000PR
CN Culminal MHFC 2000S
CN Culminal MHFC 400
CN Culminal MHFC 4000PFR
CN Culminal MHFC 6000
CN DP 1208
CN DP 1209
CN E 15
CN E 3 Premium
CN E 464
CN E 50
CN EM 1100
CN EM 1100 (cellulose derivative)
CN F 50
CN HPM 100DS
CN HPMC
CN HPMC 20000PV
CN HPMC 2208
CN Hydroxypropyl methyl cellulose
ADDITIONAL NAMES NOT AVAILABLE IN THIS FORMAT - Use FCN, FIDE, or ALL for
DISPLAY
DR 12673-53-9, 8063-82-9, 11106-33-5, 171544-38-0, 173080-61-0, 59029-31-1,
123053-98-7, 62683-26-5, 65607-39-8, 37341-76-7, 68073-10-9, 137397-89-8,
137397-90-1, 137397-91-2, 71373-07-4, 39363-71-8, 194615-25-3
MF C3 H8 O2 . x C H4 O . x Unspecified

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CI COM

PCT Manual registration, Polyether, Polyether only

LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, BIOSIS, BIOTECHNO, CA, CAPIUS, CASREACT, CBNB, CHEMCATS, CHEMLIST, CIN, CSCHEM, CSNB, DDFU, DRUGU, EMBASE, IFICDB, IFIPAT, IFIUD, IPA, MEDLINE, MRCK*, MSDS-OHS, PIRA, PROMT, RTECS*, TOXCENTER, USAN, USPAT2, USPATFULL

(*File contains numerically searchable property data)

Other Sources: DSL**, TSCA**, WHO

(**Enter CHEMLIST File for up-to-date regulatory information)

CM 1

CRN 9004-34-6

CMF Unspecified

CCI PMS, MAN

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

CM 2

CRN 67-56-1

CMF C H4 O

H3C-OH

CM 3

CRN 57-55-6

CMF C3 H8 O2

OH

H3C-CH-CH2-OH

OH

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

12188 REFERENCES IN FILE CA (1907 TO DATE)

150 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

12291 REFERENCES IN FILE CAPIUS (1907 TO DATE)

=> S IBUPROFEN/CN

L4 1 IBUPROFEN/CN

=> D L4 1

L4 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN

RN 15687-27-1 REGISTRY

ED Entered STN: 16 Nov 1984

CN Benzeneacetic acid, α -methyl-4-(2-methylpropyl)- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN (4)- α -Methyl-4-(2-methylpropyl)benzeneacetic acid

CN (4)-2-(p-Isobutylphenyl)propionic acid

CN (4)-Ibuprofen

CN (4)-Ibuprophen

CN (4-Isobutylphenyl)- α -methylacetic acid

CN (RS)-Ibuprofen

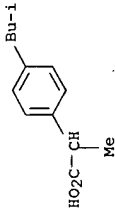
CN α -(4-Isobutylphenyl)propionic acid
 CN α -Methyl-4-(2-methylpropyl)benzeneacetic acid
 CN 2-(4'-Isobutylphenyl)propionic acid
 CN 2-(4-Isobutylphenyl)propanoic acid
 CN 2-(p-Isobutylphenyl)propionic acid
 CN 4-Isobutyl- α -methylphenylacetic acid
 CN 4-Isobutylhydratropic acid
 CN Act 3
 CN Agex 200
 CN Adran
 CN Advil
 CN Alaxan
 CN Algofen
 CN Am-fam 400
 CN Ambufen
 CN Anafen
 CN Anco
 CN Andran
 CN Anflagen
 CN Antarene
 CN Antiflam
 CN Apo-Ibuprofen
 CN Apsifen
 CN Artifen
 CN Artiril
 CN Atiril 300
 CN Atiril 300
 CN Balkaprofen
 CN Betapaprofen
 CN Bloom
 CN Bluton
 CN Brofen
 CN Brufenic
 CN Brufen
 CN Brufen 400
 CN Brufen Retard
 CN Brufam
 CN Brufort
 CN Buburone
 CN Buluofen
 CN Burana
 CN Butacortelone
 CN Butylenin
 CN Carol
 CN Ibuprofen

ADDITIONAL NAMES NOT AVAILABLE IN THIS FORMAT - Use FCN, FIDE, or ALL for
 DISPLAY

DR 58560-75-1, 139466-08-3
 MF Cl3 H18 O2
 CI COM

LC STN Files: ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOSIS, BIOTECNO, CA, CABA, CAOLD, CAPLUS, CASREACT, CSNB, CHEMCATS, HSDB*, CHEMINFORMRX, CHEMLIST, CIN, CSCEM, CSNB, DDFU, DRUGO, EMBASE, IFICDB, IFIPAT, IFIUDB, IMSCOEARCH, IMSDRUGNEWS, IMSPATENTS, IMRESEARCH, IPA, MEDLINE, MRCK*, MSDS-OHS, PATDPSPC, PHAR, PIRA, PROMT, PROUSDDR, PS, RTECS*, SCISEARCH, SPECINFO, SYNTHLINE, TOXCENTER, ULIDAT, USAN, USPAT2, USPATFULL, VETU
 (*File contains numerically searchable property data)

Other Sources: DSL**, EINECS**, TSCA**, WHO
 (**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

8821 REFERENCES IN FILE CA (1907 TO DATE)
 251 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 8858 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 2 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> S MANNITOL/CN
 L5 2 MANNITOL/CN

=> D L5 1-2

L5 ANSWER 1 OF 2 REGISTRY COPYRIGHT 2006 ACS on STN
 RN 87-78-5 REGISTRY
 ED Entered STN: 16 Nov 1984
 CN Mannitol (8CI, 9CI) (CA INDEX NAME)

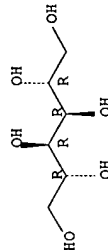
OTHER NAMES:

CN DL-Mannitol
 CN NSC 9256
 ES STEREOSEARCH
 DR 133-43-7, 36413-61-3, 5149-40-6
 MF C6 H14 O6
 CI COM

LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOSIS, BIOTECNO, CA, CAOLD, CAPLUS, CASREACT, CBNE, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, DETHERM*, EMASE, GMEIN*, IFICDB, IFIPAT, IFIUDB, IMSCOEARCH, NAPRALERT, PIRA, PROMT, RTECS*, TOXCENTER, TULSA, USPAT2, USPATFULL
 (*File contains numerically searchable property data)

Other Sources: DSL**, EINECS**, TSCA**
 (**Enter CHEMLIST File for up-to-date regulatory information)

Relative stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

281 REFERENCES IN FILE CA (1907 TO DATE)
 16 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 283 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 1 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L5 ANSWER 2 OF 2 REGISTRY COPYRIGHT 2006 ACS on STN
 RN 69-65-8 REGISTRY
 ED Entered STN: 16 Nov 1984

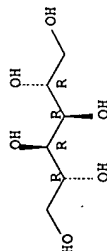
369 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 18224 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 2 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

CN D-Mannitol (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN Cordycepic acid (6CI, 7CI)
 CN Mannitol, D- (8CI)

OTHER NAMES:

CN Cerestar 16700
 CN D-(-)-Mannitol
 CN D-Mannit
 CN Diosmol
 CN E 421
 CN Isotol
 CN Manicol
 CN Manilton S
 CN Manna sugar
 CN Mannidex
 CN Mannidex 16700
 CN Mannigen
 CN Mannistol
 CN Mannit
 CN Mannit 60
 CN Mannit P
 CN Mannit S
 CN Mannite
 CN Mannitol
 CN Mannitolium
 CN Mannogem 2080
 CN Mannogem EZ
 CN Marine Crystal
 CN Osmitol
 CN Osmosal
 CN Parreck M 200
 CN Pearlitol 100SD
 CN Pearlitol 200SD
 CN Pearlitol 50C
 CN Pearlitol SD 100
 CN Resectisol
 FS STEREOSEARCH
 DR 123897-58-5, 75398-80-0, 85085-15-0
 MF C6 H14 O6
 CI COM
 LC STN Files: ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOSIS, BIOTECNO, CA, CABA, CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMINFORMAX, CHEMLIST, CIN, CSCHM, CSNE, DDFU, DETHERM*, DRUGJ, ENBASE, GRELIN*, HSDB*, IFICDB, IFIPAT, IFIUDB, IMSCSEARCH, IPA, MEDLINE, MRCK*, MSDS-OHS, NAPRALERT, PATDPASC, PIRA, PROMT, PS, RTEGS*, SPECINFO, TOXCENTER, TULSA, USAN, USPAT2, USEPATFULL, VETU
 (*File contains numerically searchable property data)
 Other Sources: DSL**, EINECS**, TSCA**
 (**Enter CHEMLIST File for up-to-date regulatory information)

Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

18093 REFERENCES IN FILE CA (1907 TO DATE)